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AP10 Rec'd PCT/PTO 21 NOV 2005  
Patent  
Case No.: 58346US005

32692

Customer Number

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: TAKAKI SUGIMOTO  
Application No.: 10/537736  
International PCT/US03/39141 International December 10, 2003  
Application No.: Filing Date:  
Title: FLEXIBLE MOLD, METHOD OF MANUFACTURING SAME AND METHOD OF  
MANUFACTURING FINE STRUCTURES

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC § 371 IN  
THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]  
I hereby certify that this correspondence is being:  
☒ transmitted by facsimile on the date shown below to the United States Patent and  
Trademark Office at (571)273-8300.  
21 Nov 2005 Amber Nicholson  
Date Signed by: Amber Nicholson

Dear Sir:

This is in response to the Notification of Missing Requirements Under 35 USC § 371 in  
the United States Designated/Elected Office (DO/EO/US). A copy of this Notification is  
enclosed.

The Notification indicates that the oath or declaration is missing. Therefore, enclosed is  
an executed Declaration and Power of Attorney for the above-identified application.

Please charge the surcharge provided in 37 CFR § 1.492(h), and if necessary, charge any  
additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this  
sheet marked duplicate is also enclosed.

11/23/2005 HKAYPAGH 00000025 133723 10537736

01 FC:1617 130.00 DA

11-18-05  
Date

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

Respectfully submitted,

By:

Carolyn A. Fischer, Reg. No.: 39,091  
Telephone No.: 651-575-3915



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO. 10/537,736	FIRST NAMED APPLICANT Takaki Sugimoto	ATTY. DOCKET NO. 58346US005
DUE DATE (12/19/05) ATTORNEY DOCKETED 32692 3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427 ST. PAUL, MN 55133-3427		INTERNATIONAL APPLICATION NO. PCT/US03/39141
OFFICE OF INTELLECTUAL PROPERTY COUNSEL 3M INNOVATIVE PROPERTIES COMPANY		LA. FILING DATE 12/10/2003
		PRIORITY DATE 01/10/2003

OCT 24 2005

CONFIRMATION NO. 6659

371 FORMALITIES LETTER

\*OC000000017273343\*

Date Mailed: 10/19/2005

REFERRED TO

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/07/2005
- Copy of the International Search Report filed on 06/07/2005
- Copy of IPE Report filed on 06/07/2005
- Preliminary Amendments filed on 06/07/2005
- Information Disclosure Statements filed on 06/07/2005
- U.S. Basic National Fees filed on 06/07/2005
- Priority Documents filed on 06/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and International filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKBEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,736	PCT/US03/39141	58346US005

FORM PCT/DO/EO/905 (371 Formalities Notice)